Determination of Acute Toxicity Exposure Levels Scientific Review Panel Draft - Do not cite or quote.

Appendix E

Glossary of Acronyms

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Glossary of Acronyms

ACGIH American Conference of Governmental Industrial Hygienists

AIHA American Industrial Hygiene Association

ARB Air Resources Board BD Benchmark Dose

BD₀₁, BD₀₅ Benchmark Dose estimating at most a 5% response CAPCOA California Air Pollution Control Officers Association

CAAQS California Ambient Air Quality Standard CARB State of California Air Resources Board

CEPRC California Emergency Planning and Response Commission

CNS Central Nervous System

 EC_{10} Dose at which an adverse effect would be observed with a probability of 0.1

EEGL Emergency Exposure Guidance Level ERPG Emergency Response Planning Guideline

FEL Frank Effect Level

IDLH Immediately Dangerous to Life or Health Level LC₅₀ Air concentration lethal to 50% of the test population

LCL Lower Confidence Limit

LOAEL Oral dose lethal to 50% of the test population LOAEL Lowest Observed Adverse Effect Level

MF Modifying Factor

MLE Maximum Likelihood Estimate NAS National Academy of Sciences

NIOSH National Institute for Occupational Safety and Health

NOAEL No Observed Adverse Effect Level

NOEL No Observed Effect Level NRC National Research Council

OEHHA Office of Environmental Health Hazard Assessment

RD₅₀ Concentration resulting in a 50% reduction in respiratory rate

REL Reference Exposure Level

SPEGL Short-term Public Emergency Guidance Level

TC₀₅, TC(05) Increase in toxic response by 5%

TLV Threshold Limit Value
TWA Time Weighted Average
UF Uncertainty Factor

USEPA United States Environmental Protection Agency

For definitions of chemical acronyms, please refer to individual acute toxicity summaries.